

**Amendments to the Claims**

The following is a complete listing of all the claims in the application, with an indication of the status of each:

1-7. (Canceled)

- 1 8. (Currently amended) A computer implemented method to support collaborative  
2 development among a team of developers, comprising the steps of:  
3 ~~performing at least one of~~  
4 ~~——creating a context in a said data processing system, and~~  
5 ~~——adding or deleting a resource and a relationship to or from said context,~~  
6 ~~and~~  
7 ~~——deleting a resource and a relationship from said context;~~  
8 ~~enabling a user~~  
9 ~~enabling a user~~ to create a collaboration space,  
10 ~~enabling a user~~ to associate the collaboration space with a context, and  
11 ~~enabling a user~~ to perform ~~at least one of~~ adding, editing, and deleting a  
12 collaboration member in the collaboration space, said collaboration space containing ~~at-~~  
13 ~~least one of~~ a role player and a discussion thread;  
14 capturing a user action in a development environment and determining a context  
15 associated with said user action;  
16 displaying in a graphical user interface display window content of a collaboration  
17 space relevant to a current developer context, said current developer context including ~~at-~~  
18 ~~least one of~~ role players, ~~online status, e-meeting links,~~ and discussion threads; and  
19 allowing a first user to communicate with one or more other users and to gain  
20 access to resources in the context said first user is working in without said first user  
21 having to leave said first user's development environment and without said first user  
22 having to switch to a different collaboration application, and to switch between contexts

23 without leaving said first user's development environment.

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2 9. (Canceled)

1 10. (Previously presented) The method in claim 8, wherein the steps of capturing and  
2 displaying are implemented by a collaboration plugin to an integrated development  
3 environment that provides a user with tools for use in the development environment,  
4 there being a collaboration plugin for each user workstation.

11-13. (Cancelled)

1 14. (Previously presented) The method in claim 8, further comprising the steps of:  
2 managing a life cycle of one or more collaboration spaces; and  
3 directing collaborative operations to external collaboration servers, said  
4 collaboration servers including one or more of an instant messaging server, a team  
5 room server, and an e-meeting server.

1 15-19. (Canceled)

1 20. (Previously presented) The method of claim 8 further comprising the step of  
2 allowing the user to enable and disable context sensitivity and to open a collaboration  
3 space manually.

1 21. (Previously presented) The method of claim 8 wherein the user action includes at least  
2 one of editing a file, expanding a directory, and selecting a pull-down menu.

1 22. (Previously presented) The method of claim 8 wherein said context is a project.

23. (Previously presented) The method of claim 8 further comprising the step of managing the life cycle of collaboration spaces.